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**DECLARATION (37 CFR 1.63) FOR  
UTILITY OR DESIGN APPLICATION  
USING AN APPLICATION DATA  
SHEET (37 CFR 1.76)**

<b>Application Number</b>	10/655,564
<b>Filing Date</b>	September 3, 2003
<b>First Named Inventor</b>	Adriana Dumitras
<b>Title</b>	Look-Ahead System and Method for Pan and Zoom Detection in Video Sequences
<b>Group Art Unit</b>	Not yet known
<b>Attorney Docket Number</b>	18602-08204

As the below named inventor(s), I/we declare that:

This declaration is directed to:

The attached application, or  
 Application No. 10/655,564, filed on September 3, 2003,  
 as amended on \_\_\_\_\_ (if applicable);

I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;

I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;

I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application, if applicable; and

All statements made herein of my/our knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.

**FULL NAME OF INVENTOR(S)**Inventor one: Adriana Dumitras Citizen of: CanadaSignature: Adriana Dumitras Date: 09/30/2003Inventor two: Barin G. Haskell Citizen of: United StatesSignature: Barin G. Haskell Date: 9-30-03

Inventor three: \_\_\_\_\_ Citizen of: \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Inventor four: \_\_\_\_\_ Citizen of: \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Additional inventors are being named on additional form(s) attached hereto.



Please type a plus sign (+) inside this box

→ +

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PTO/SB/81 (10-00)

Approved for use through 10/31/2002. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

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Title	Look-Ahead System and Method for Pan and Zoom Detection in Video Sequences
Group Art Unit	Not yet known
Examiner Name	Not yet known
Attorney Docket Number	18602-08204

I hereby appoint:

Practitioners at Customer Number

00758

OR

Practitioner(s) named below:

Name	Reg. No.	Name	Reg. No.
Amir H. Raubvogel	37,070	Richard J. Lutton, Jr.	39,756
David L. Hayes	34,838	Mark A. Aaker	32,667
Robert R. Sachs	42,120	Richard C. Liu	34,377
Jeffrey Brill	51,198	Edward W. Scott, IV	36,000
		Brian Way	47,171
		Helene Plotka Workman	35,981

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

The above-mentioned Customer Number.

I am the:

Applicant/Inventor

Assignee of record of the entire interest. See 37 CFR 3.71.

*Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).*

### SIGNATURE of Applicant or Assignee of Record

Name	Adriana Dumitras
Signature	<i>ADRIANA DUMITRAS</i>
Date	09/13/2003

I am the:

Applicant/Inventor

Assignee of record of the entire interest. See 37 CFR 3.71.

*Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).*

### SIGNATURE of Applicant or Assignee of Record

Name	Barin G. Haskell
Signature	<i>Barin G. Haskell</i>
Date	9-30-03

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

\*Total of two form is submitted.